FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV.-7-2005)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

283548US0XPCT

	201	ICERNING A SUBMISS	SION UNDER 35 U.S.C. 371	<b>10/5</b> 65236
INTE	RNAT	FIONAL APPLICATION NO. PCT/EP04/05803	INTERNATIONAL FILING DATE 28 MAY 2004	PRIORITY DATE CLAIMED 22 JULY 2003
		INVENTION  D FOR TREATING AQUEOUS:	SLUDGE, MATERIAL SO PRODUCED A	AND THE USE THEREOF
1		NT(S) FOR DO/EO/US		
Thor	sten E	BUDDENBERG, et al.		
Applic	cant h	erewith submits to the United State	es Designated/Elected Office (DO/EO/US) the	following items and other information:
1.	$\boxtimes$	This is a FIRST submission of ite	ems concerning a submission under 35 U.S.C.	371.
2.		This is a SECOND or SUBSEQU	JENT submission of items concerning a submis	ssion under 35 U.S.C. 371.
3.	Ø	This is an express request to beg (9) and (24) indicated below.	jin national examination procedures (35 U.S.C	2. 371(f)). The submission must include items (5), (6),
4.	$\boxtimes$	The US has been elected (Article	<del>:</del> 31).	
5.	$\boxtimes$	A copy of the International Applic	cation as filed (35 U.S.C. 371 (c)(2))	
		a.  is attached hereto (requ	uired only if not communicated by the Internati	ional Bureau).
		b. 🛭 has been communicate	ed by the International Bureau.	
		c.  is not required, as the a	application was filed in the United States Recei	iving Office (RO/US).
6.	$\boxtimes$	An English language translation of	of the International Application as filed (35 U.S	i.C. 371(c)(2)).
		a. 🛛 is attached hereto.		
ĺ		b. 🗀 has been previously sub	bmitted under 35 U.S.C. 154(d)(4).	
7.	$\boxtimes$	Amendments to the claims of the	International Application under PCT Article 19	9 (35 U.S.C. 371 (c)(3))
		a.   are attached hereto (rec	quired only if not communicated by the Interna	itional Bureau).
		b.   have been communicated.	ted by the International Bureau.	
		c. $\square$ have not been made; ho	owever, the time limit for making such amendn	nents has NOT expired.
		d. 🛛 have not been made an	id will not be made.	
8.		An English language translation of	of the amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).
9.		An oath or declaration of the inve	ntor(s) (35 U.S.C. 371 (c)(4)).	
10.		An English language translation of Article 36 (35 U.S.C. 371 (c)(5)).	of the annexes to the International Preliminary	Examination Report under PCT
11.		A copy of the International Prelim	ninary Examination Report (PCT/IPEA/409).	
12.	$\boxtimes$	A copy of the International Search	n Report (PCT/ISA/210).	
lte	ems 1	13 to 23 below concern documen	it(s) or information included:	
13.		An Information Disclosure Stater	ment under 37 CFR 1.97 and 1.98.	
14.		An assignment document for reco	ording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.
15.	$\boxtimes$	A FIRST preliminary amendment.	•	
16.		A SECOND or SUBSEQUENT pr	eliminary amendment.	
17.		A substitute specification.		
18.		A power of attorney and/or change	e of address letter.	
19.		A computer-readable form of the	sequence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821 - 1.825.
20.			nternational Application under 35 U.S.C. 154(d	
21.		A second copy of the English lang	guage translation of the International Application	on under 35 U.S.C. 154(d)(4).
22.		Express Mail Label No.		

AP20 REC C FOR AN 2006

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NOT IT KNOWN, SEE 37 CER 1.5	)

INTERNATIONAL APPLICATION NO.

ATTORNEY'S DOCKET NUMBER

PCT/EP04/05803

283548US0XPCT

23. Other items or information:

> **Application Data Sheet Notice of Priority** Request for Consideration of Documents Cited in International Search Report

The following	fees have been s	ubmitted	d:				CALCULATIONS	PTO USE
24. Basic na	tional fee					\$300	\$ \$300.00	
If the written opinion prepared by IPEA	US indicates all c	A/US or laims sa	) the international prelimina tisfy provisions of PCT Ar	ticle		eport \$0 \$200	\$ \$200.00	
If the written opinion by IPEA/US Search fee (37 CF as an International Search previously control of the written opinion of the written opinion of the written opinion	indicates all clain R 1.445(a)(2)) ha ational Searching ch Report prepare ommunicated to the indicated to indicated to the indicated to indicated to indicated indicat	r the Intense satisfies been part Authorited by an the US by	ernational preliminary example provisions of PCT Article and on the international approximation of the IS and the IB.	33(1 oplica oplica prov	)-(4) tion to the  rided to the	\$0 \$100 \$400 \$500	\$ \$400.00	
	OF 24, 25 and						\$ \$900.00	
	for specification and in compliance dectronic medium) for each addition		vings filed in paper over 10 CFR 1.821(c) or (e) or cor R 1.492(j)). Theets of paper or fraction		r			
Total Sheets	Extra Sheets		ber of each additional 50 on thereof (round <b>up</b> to a wi		RATE	<b>.</b>		
- 100 =	0 /50 =		0		× \$250	.00	\$ \$0.00	
			ne search fee, examination of the national stage (37			or	\$ \$130.00	
CLAIMS	NUMBER FI	LED	NUMBER EXTRA .		RATE			
Total claims	22	- 20 =	2 .	x	\$50	.00	\$ \$100.00	
ndependent claim	s 1	- 3=	0	х	\$200	.00	\$ \$0.00	
MULTIPLE DEPE	NDENT CLAIMS (	if applica	able)	+	\$360	.00	\$ \$0.00	
		T	OTAL OF ABOVE CA	ALC	ULATION	NS =	\$ \$1,130.00	
Applicant clair 1/2.	ms small entity st	atus. Se	e 37 CFR 1.27. Fees abov	e are	reduced b	у	\$ \$0.00	
				S	UBTOT	AL =	\$ \$1,130.00	
Processing fee of the earliest claime	\$130.00 for furnish priority date (37	ning the CFR 1.4	English translation later th	an 30	) months fr	om	\$ \$0.00	
		E =	\$ \$1,130.00					
			37 CFR 1.21(h)). The ass (37 CFR 3.28, 3.31). \$40			e +	\$ \$0.00	
			TOTAL FEE	ES E	NCLOSE	D =	\$ \$1,130.00	
					· <del></del>		Amount to be	\$
						ŀ	Amount to be	<del> </del>

10/565236

PTO-1390 (Rev. 07-2005)
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a. A check in the amount of \$	to cover the above frees is enclosed;	FOT/FTO 19 JAN 200			
b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.			
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<ul> <li>d.  Sees are to be charged to a credit card. WAR information should not be included on this</li> </ul>					
NOTE: Where an appropriate time limit under 37 C must be filed and granted to restore the Internation		to revive (37 CFR 1.137(a) or (b))			
SEND ALL CORRESPONDENCE TO:		Suurda Sachas			
Customer Number: 22850	SIGNATURE				
	Norman F. C	Oblon			
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		Jan 19 2006			
	DATE				
	Surinder Sach				
	Registration No. 3	34,423			

1/505236

Docket No.

283548US0X PCT

IN RE APPLICATION OF: Thorsten BUDDENBERG, et al.

IAP20 Reside

SERIAL NO: NEW U.S. PCT APPLICATION (based on PCT/EP04/05803)

FILED:

**HEREWITH** 

FOR:

METHOD FOR TREATING AQUEOUS SLUDGE, MATERIAL SO PRODUCED AND THE USE THEREOF

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Transmitted herewith is an amendment in the above-identified application.

- ☐ No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

English Translation of Specification/Application Data Sheet/Notice of Priority

Credit Card Payment Form for \$1130.00/PCT Transmittal Letter

Preliminary Amendment/International Search Report/Request for Consideration

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE			CALCULATIONS
TOTAL	22	MINUS	22	0	х	\$50 =		\$0.00
INDEPENDENT	1	MINUS	3	0	х	\$200	=	\$0.00
APPLICATION SIZE		MINUS	100	0 (each addtl. 50 sheets over 100)	x	\$250	=	\$0.00
		☐ MULTIPLE DEPENDENT CLAIMS + \$360					=	\$0.00
		TOTAL OF ABOVE CALCULATIONS						. \$0.00
☐ Reduction by 50% for filing by Small Entity						\$0.00		
						TOT	ΆL	\$0.00

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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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